Fogn 3160-4 (August 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO.1004-0137 Expires: November 30, 2000

Lease Serial No.

	WEI	LL COM	PLETION C	R RECO	MPLETI	ON REPORT	AND LOG			5. Lease Serial No.	o. SF-077123		
la. Typc of Wo	il []	Oil Well	X Gas Well	an p	y Idvi	Other CIT	11 16			*==*=	tee or Tribe Name		
b. Type of Co	ompletion:	X No	w Well	Work Over) D	eepen 📗	Plug Back	Di	ff. Resvr,.	7. Unit or CA Ag	recment Name and No.		
2. Name of Op	erator		<u> </u>		===	EOEIVED				. Out of Civing	rection (table and 110.		
		BP Ame	rica Produc	tion Com)70 F / pany	Attn: Cherry	Hlava		Ì	8. Lease Name ar	nd Well No.		
3. Address		<u>-</u> <u>-</u>				Phone No. (include				Warren LS 12S			
P.O. Box 3092 Houston, TX 77253 281-366-4081										O. API Well No.			
4. / Location of Well (Report location clearly and in accordance with Federal requirements)										30-045-32283			
At surface NWSE 1750' FSL & 21945' FEL									10. Field and Pool, or Exploratory BASIN FRUITLAND COAL				
At top prod. Interval reported below SAME AS ABOXE JAN 2008													
ALCOVED &										Sec 24 T28N R09W			
At total de	pth			(FO	OFF	ons. Div.			ľ	12. County or Pari	sh 13. State		
74 - Barrie			112 Date 7	D B I de		IST S	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			San Juai	n NM F, RKB, RT, GL)*		
14. Date S	pudded		15. Date T	.D. Reached	US no		e Completed	Ready to	Prod.	·			
	7/3/2004		12051	7/6/2004		20210776	22401	12/17			854' GL		
18. Total D	Depth: M I TV		305'	19. Plug B	ack T.D.:∽	TVD	2240'	20.	Depth Bnd	ge Plug Set: MD TV			
21. Type E			l Logs Run (Subr	nit copy of eac	:h)	140	22.	Was w	ell cored?		es (Submit analysis)		
CBL								Was D	ST run?	No DIY	es (Submit report)		
22 Cocin	a and Linar I	Paged (Pa	port all strings	ant in!!)				Directi	onal Survey?	X No	Yes (Submit report)		
23. Casin	g and Liner i	Record (Re	port all strings	sei in weii)		Stage Cementer	No. of Sks.	& Type	Slurry Vol.	T			
Hole Size	Size/Grade		#/ft) Top (N	1D) Bottor	n (MD)	Depth			(BBL)	Cement Top*	Amount Pulled		
12 1/4"	8 5/8" H-				127'		75			0			
7-7/8"	5-1/2" J-5	55 15.	5 0	- - 2	302'		332			0			
		+					+						
		+											
	Record									I a sass	Va. a a da		
Size 2 3/8"		et (MD) 95'	Packer Depth (MD)	Size	Depth Set (MD) Packer De	pin (ML	Size	Depth Set (MD) Packer Depth (MD)		
	ing Intervals					26. Perforation	n Record						
A) FDI	Formation		Top 2056'		ttom		d Interval			No. Holes	Perf Status		
A) FRUITLAND COAL			2050	2148'		2056' - 2148'		┼	3.125				
B) C)								† –					
D)													
		ment, Cemer	nt Squeeze, Etc.										
	epth interval	,	25 402# 16/	30 RDAD	VSAN	D IN 70% O	Amount and Ty	<u> </u>					
2114' - 2148' 25,402# 16/30 BRADY SAND IN 70% QUALITY FOAM & N2 2056' - 2076' PMP'd 52,400# SND													
28. Produ	ction - Inter-	val A	Test	TOil .	Gas	Water	Oil Gravity	TGa	<u>s</u>	Production Metho	1		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gr.	avity	Troduction Metho	.		
est 12/19/05 Choke	12/14/05 Tbg. Press	12	24 hr.	trace	150 Gas	trace Water	Gas ! Oil		n 600 -	Flows from	well		
Size	Flwg. SI	Csg. Press		BBL	MCF	BBL	Ratio	lw.	ell Status				
3/4"		180	 	<u> </u>	<u> </u>			P	roducing				
28a Produ	ction - Inter	val B	Test	Ou	[Gas	Water	Oil Gravity	(Ga	is	ACCEP	FOR RECORD		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		avity	Production Metho	u ·		
Challe	The West				<u> </u>					<u> </u>	N 0 9 2006		
Choke Size	I bg. Press Flwg. SI	Csg. Pres	24 hr. s. Rate	BBL	Gas MCF	Water BBL	Gas : Oil Ratio	W.	ell Status	EADLES	OTOM FIFT		
Kan instruction	na and an again		<u> </u>	io aidal	<u></u>					BY	GTON FIELD OFFICE		

28b P	roduction - Int	erval C											
Date first	Test	Hours	Test	Oil	Gas	Water	Oil Gravity		Gas	Production Metho	od		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity				
			1						<u> </u>				
Choke Size	Ubg. Press Flwg. S1	Csg. Press.	24 hr. Rate	BBL	Gas MCF	Water BBL	Gas : Oil Ratio		Well Status				
520	Jg. 5.	leng.		1									
									<u> </u>				
28c P	roduction - Int	erval D	Test	JOil	Gas	Water	Oil Gravity		Gas	Production Metho	nd .		
Produced	Date	Tested	Production	BBL.	MCF	BBL	Corr. API		Gravity	Froduction Metric	ou		
		1	\longrightarrow	•			1						
Choke	Tbg. Press	+	24 hr.	Oil	Gas	Water	Gas : Oil		Well Status		·		
Size	Flwg. SI	Csg. Press.	Rate	BBL	MCF	BBL	Ratio						
		Ī		•			İ						
29. D	isposition of Gas	(sold, used for)	fuel, vented, e	(c.)	. <u></u>		 '						
Vei	nted / Sold												
	ummary of Porou	s Zones (Include	d Aquifers):					i	31. Formatio	on (Log) Markers			
	how all importan		•	r tharast C	and intervals	and all deill ato	m tasts		1	31. Formation (Log) Markers			
	icluding depth int	-	•										
	ecoveries.	,,		v 1001 open	, mo wing and on	.u p. 000 u. 0							
			т —	· · · · · · · · · · · · · · · · · · ·				- i	 	 	Тор		
	Formation	Тор	Botton	1	Descriptions, Contents, etc.					Name	Meas. Depth		
								- -	Olo		1155'		
		1	1	- 1					1	10			
		1		- 1					KIRKLAN	1360			
									FRUITLAND 1832'				
			I	- 1	•				FC	1990'			
			1	1					PC		2158'		
			1										
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		1											
32. A	Additional Remark	ks (including plu	gging procedu	re)									
Diag	44	طيده لممطم			.4.								
rieas	se see atta	icheu sub	sequen	repor	t								
								i					
33.	ircle enclosed at	tachments											
1	. Electrical/Med	hanical Logs (1	full set req'd)		2	. Geologic Re	port :	3. DST	Report	4. Directional Sur	vey		
5	. Sundry Notice	for plugging and	l cement verif					3. Other:					
34. 1	hereby certify th	at the foregoing a	and attached i	nformation	is complete and	correct as det	ermined from all a	vailable	records (see attac	ched instructions)*			
	,, 								(,			
N	Name (please pris	n) Char	ry Hlava					Title l	Regulatory	Analyst			
Name (please print) Cherry Hlava Title Regulatory Analyst							canaly st						
		11/11	11/	/					13/15/3005				
S	Signature	(hurt	4/50	2-0=				Date _	12/15/2005				
			/										

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious

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or fraudulent statements or representations as to any matter within its jurisdiction.

Warren LS 12S Recomplete to FC & DHC w/Existing PC (Subsequent Report) 12/13/05 30-045-32283

11/30/05 TIH & SET X & F PLUGS. LAY 3" LINES TO BLOW BACK TANK; TBG 0 PSI; CSG 85 PSI; BH 0 PSI. ND WH & NU BOP.

12/01/05 TIH & SET COMP BRIDGE PLUG @2154°. LOAD CSG w/2% KCL WTR & TEST TO 2500 PSI; HELD 15 MIN. GOOD TEST; RELEASE PRES; TIH w/3.125° GUN & PERF UPPER FC 2114′ – 2148′ w/2 JSPF TOTAL 34 HOLES.

12/02/05 PRES TEST LINES TO 4000 PSI; FRAC LOWER FC 2114' – 2148'; PMP 52,400 lbs SND. BLED WELL OFF TO FLOW BACK TNK TO 2950 psi. SI WELL.

12/05/05 TIH; TAG SND @1925'; RU PWR SWIVEL; CLEAN OUT SND TO 2146'. RUN 2 3bbl SWEEPS.

12/06/05 CIRC CLEAN; RUN 2 3bbl SWEEPS.

12/07/05 TIH & SET COMPOSITE FLOW THRU FRAC PLUG @2100'. LOAD HOLE w/2% KCL WTR. TIH w/3.125" GUN & PERF UPPER FC 2056' – 2076'. w/3 JSPF; TOTAL 60 SHOTS.

12/09/05 PRES TEST LINES TO 4500 PSI; FRAC UPPER FC w/115,849# SND; 70% QUALITY. OPEN ON '4" CK @980 PSI.

12/10/05 WELL DIED. SHUT IN. CLEAN OUT LINES.

12/12/05 RU SEPARATOR. TIH w/ TBG & TAG FILL @2069'. CLEAN OUT SND & MILL OUT COMPOSITE PLUG @2100'. CIRC CLEAN. TIH & CLEAN OUT TO BRIDGE PLUG @2154'.

12/13/05 WELL NATURAL FLOWED 2 HRS. MAKING DRY GAS; NO SND.

12/14/05 VERY SMALL AMOUNT OF GAS; FLW FOR 2 hrs.

12/15/05 TIH & MILL COMPOSITE PLUG @2154'; WK DOWN TO 2225'.

12/16/05 TIH & CLEAN OUT TO PBTD @2240'.

12/17/05 TIH & LAND TBG @ 2095'. ND BOP; NU:WELL HEAD. RIG DN MOVE OFF LOCATION